

Figure 1a

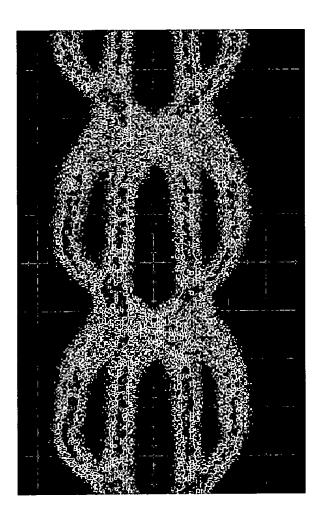


Figure 1b

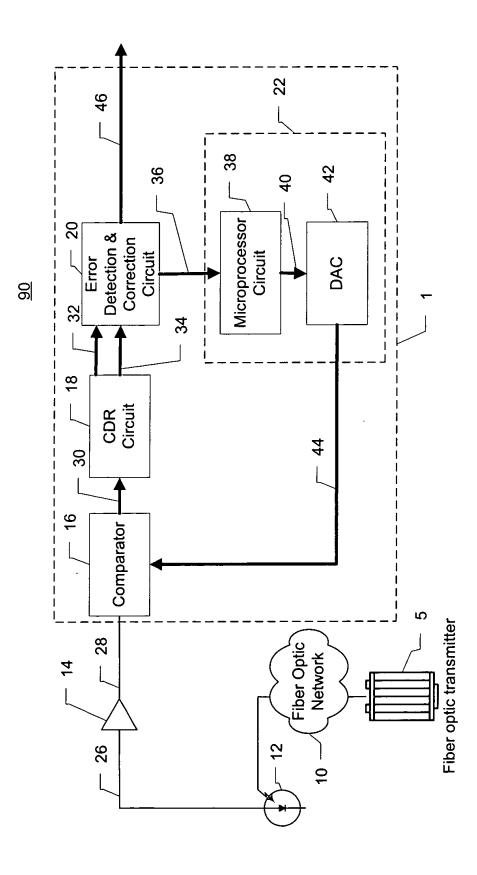


Figure 2

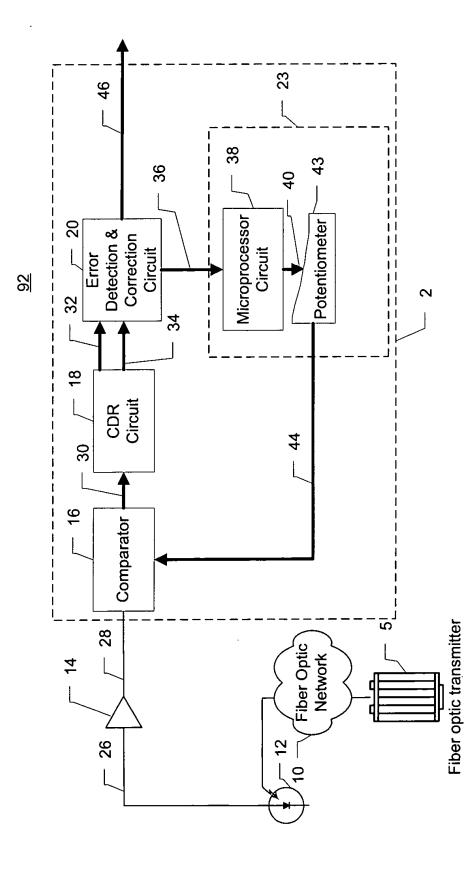


Figure 3

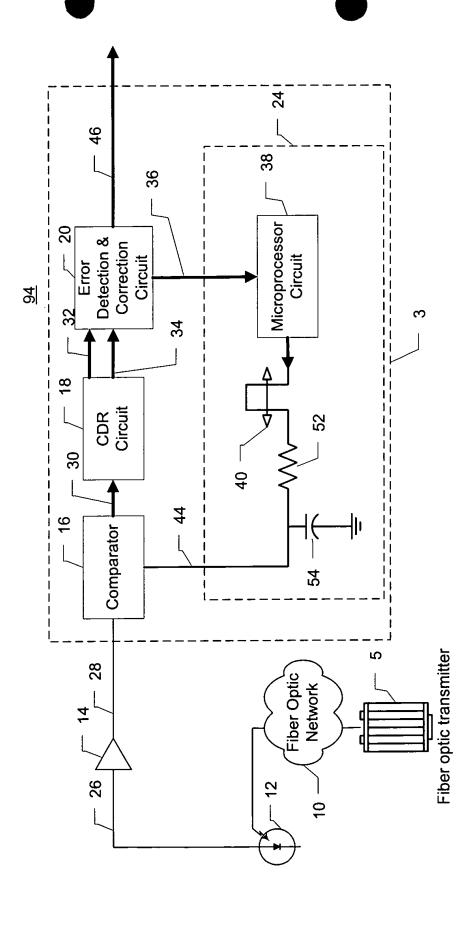


Figure 4

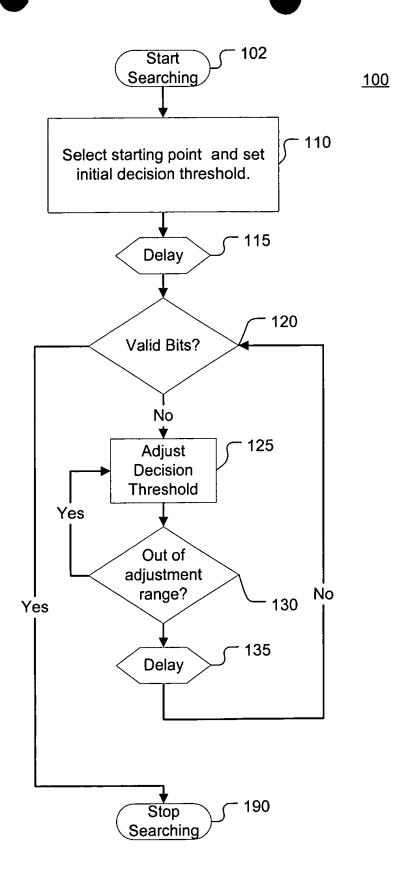


Figure 5

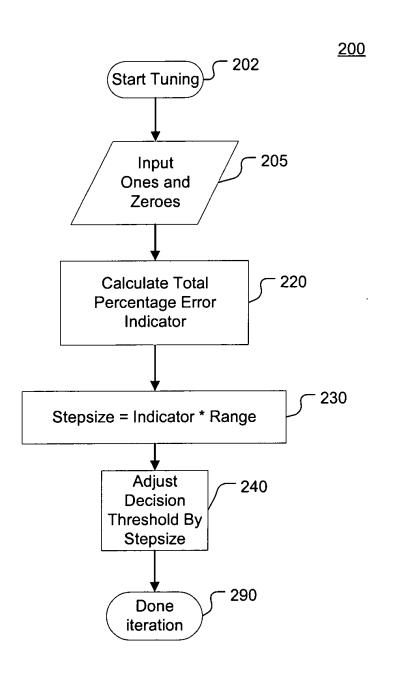


Figure 6

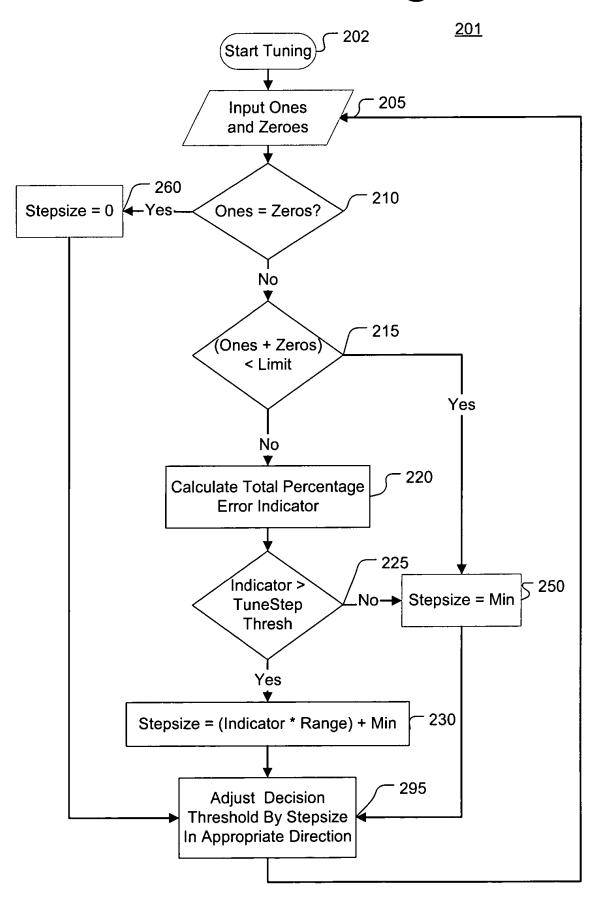


Figure 7

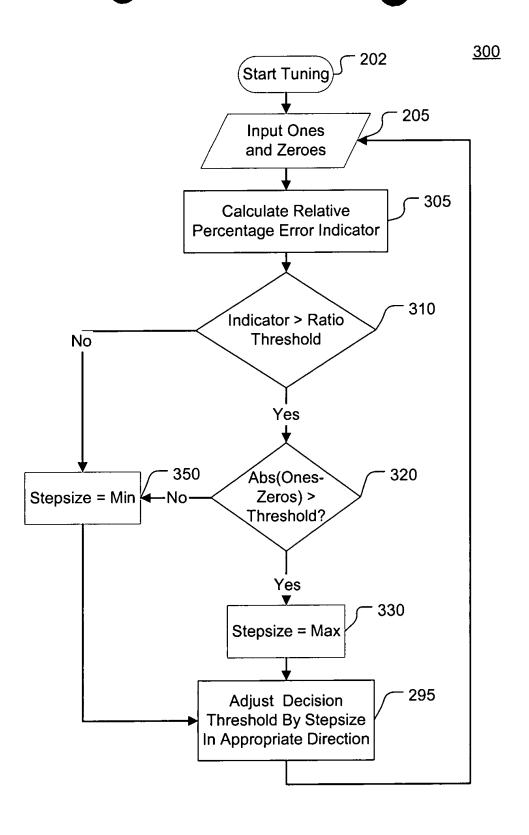


Figure 8a

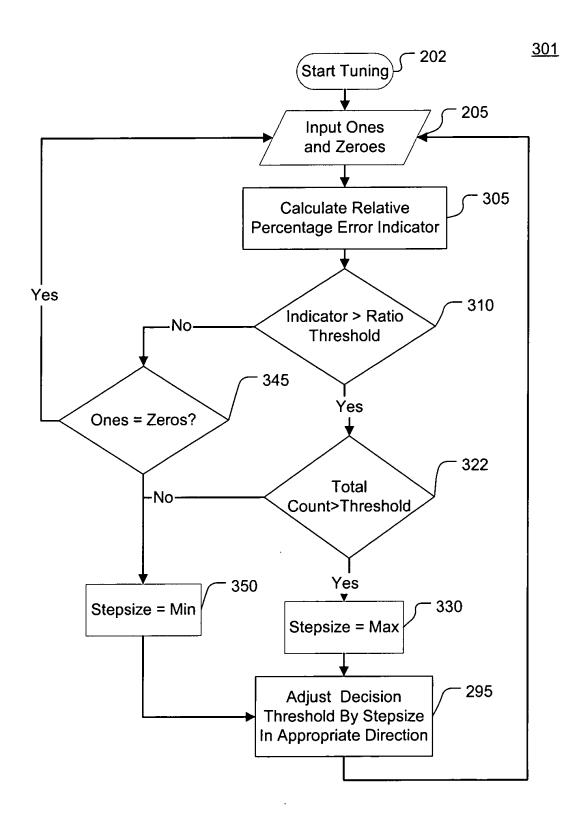


Figure 8b

Figure 9

| Diff/Total   | 0.999547546 | 0.999700693 | 0.999140899 | 0.998700038 | 0.998142107 | 0.997379326 | 0.996090906 | 0.994308958 | 0.99155158 | 0.988152188 | 0.982486349 | 0.973665135 | 0.961769214 | 0.94245857 | 0.917714103 | 0.880420048 | 0.81893983 | 0.741842988 | 0.629116491 | 0.50454011 | 0.33949305 | 0.146039493 | -0.07278268 | 0.097576619 | -0.08056515 |
|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|-------------|-------------|------------|-------------|-------------|------------|------------|-------------|-------------|-------------|-------------|
| Total errors | 17902375    | 32454926    | 13374446    | 11264942    | 9474174     | 7883469     | 6557018     | 5456997     | 4538837    | 3810999     | 3162790     | 2565952     | 2133987     | 1732178    | 1435410     | 1203195     | 973599     | 821655      | 696224      | 612320     | 554571     | 511841      | 494527      | 505162      | 493675      |
| Zeros        | 4050        | 4857        | 5745        | 7322        | 8801        | 10330       | 12816       | 15528       | 19173      | 22576       | 27696       | 33787       | 40792       | 49836      | 59057       | 71939       | 88140      | 106058      | 129109      | 151690     | 183149     | 218546      | 265260      | 227935      | 266724      |
| Ones         | 17898325    | 32450069    | 13368701    | 11257620    | 9465373     | 7873139     | 6544202     | 5441469     | 4519664    | 3788423     | 3135094     | 2532165     | 2093195     | 1682342    | 1376353     | 1131256     | 885459     | 715597      | 567115      | 460630     | 371422     | 293295      | 229267      | 277227      | 226951      |
| DAC          | 2502        | 2504        | 2506        | 2508        | 2510        | 2512        | 2514        | 2516        | 2518       | 2520        | 2522        | 2524        | 2526        | 2528       | 2530        | 2532        | 2534       | 2536        | 2538        | 2540       | 2542       | 2544        | 2542        | 2544        | 2542        |

## Figure 10